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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/806,509	806,509 03/23/2004		L. McD. Schetky	68.0210CNT3	2722	
35204	7590	09/14/2005		EXAMINER		
SCHLUMI 14910 AIRL		RESERVOIR (	NEUDER,	NEUDER, WILLIAM P		
ROSHARO				ART UNIT	PAPER NUMBER	
	•			3672		

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

_		Appli	ication No.	Applicant(s)						
Office Action Summary			06,509	SCHETKY ET AL						
			niner	Art Unit						
		Willia	m P. Neuder	3672						
Period fo	The MAILING DATE of this communi or Reply	cation appears o	n the cover sheet	with the correspondence ac	ldress					
WHIC - Exter after - If NO - Failu Any (	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MASSIONS OF TIME MASSIONS OF THE MASSI	AILING DATE O of 37 CFR 1.136(a). In unication. tutory period will apply will, by statute, cause th	F THIS COMMUN no event, however, may and will expire SIX (6) Mi he application to become	NICATION.  a reply be timely filed  ONTHS from the mailing date of this c ABANDONED (35 U.S.C. § 133).	•					
Status										
1)[	Responsive to communication(s) file	d on <i>26 July 200</i>	05							
2a)□	•									
	This action is <b>FINAL</b> . 2b) This action is non-final.  Since this application is in condition for allowance except for formal matters, prosecution as to the merits is									
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
Dispositi	on of Claims									
4)⊠	Claim(s) 1-49 is/are pending in the a	pplication.								
-	4a) Of the above claim(s) is/are withdrawn from consideration.									
	Claim(s) 18-31 is/are allowed.									
· · · —	Claim(s) <u>1,32,36,37 and 39-42</u> is/are rejected.									
·	Claim(s) <u>2-17,33-35,38 and 43-49</u> is/are objected to.									
	Claim(s) are subject to restriction and/or election requirement.									
Applicati	on Papers									
9)[]	The specification is objected to by the	e Examiner.								
•	0) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
• =	Applicant may not request that any object									
	Replacement drawing sheet(s) including				FR 1.121(d).					
11)	11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority ι	ınder 35 U.S.C. § 119									
-	2) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage									
* 0	application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
- 3	see the attached detailed Office action	n for a list of the	certified copies no	ot received.						
Attachmen	t(s)									
	e of References Cited (PTO-892)			v Summary (PTO-413)						
3) X Infor	e of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449 or r No(s)/Mail Date <u>よん</u>			o(s)/Mail Date f Informal Patent Application (PTo	O-152)					

## **DETAILED ACTION**

## Claim Objections

Claims 28,29,33-35,38,42-44 and 46-49 are objected to because of the following informalities: These claims either depend from themselves or a higher numbered claim. Appropriate correction is required.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1,32,36,37 and 39-42 are rejected under 35 U.S.C. 102(e) as being anticipated by Thomeer et al 6,431,271.

Thomeer discloses a bistable device 22 configured for deployment a wellbore wall (see col. 2, lines 21 and 22). The bistable device is expandable and is formed from bistable cells that are stable in both the collapsed and expanded configuration. As to claim 32, the device is a wellbore conduit having a bistable device 22. As to claims 36 and 37, the expandable bistable device has a communication line 34. As to claims 39 and 40, sensors 30 can be attached to the expandable bistable device. As to method claims 41 and 42, the bistable device is run into the well where it is expanded.

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Communication means 34 are in the bistable device and therefore adjacent the bistable

device.

Allowable Subject Matter

Claims 2-17 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the

base claim and any intervening claims.

Claims 18-31 are allowed.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to William P. Neuder whose telephone number is 571-272-

7032. The examiner can normally be reached on Tuesday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, David J. Bagnell can be reached on 571-272-6999. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

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Status information for unpublished applications is available through Private PAIR only.

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Business Center (EBC) at 866-217-9197 (toll-free).

William P Neuder Primary Examiner

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